

Meinilwita Yulia

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

157
citations

7
h-index

12
g-index

21
ext. papers

212
ext. citations

1.8
avg, IF

3.69
L-index

#	Paper	IF	Citations
15	Peaberry coffee discrimination using UV-visible spectroscopy combined with SIMCA and PLS-DA. <i>International Journal of Food Properties</i> , 2017 , 20, S331-S339	3	41
14	The Use of Partial Least Square Regression and Spectral Data in UV-Visible Region for Quantification of Adulteration in Indonesian Palm Civet Coffee. <i>International Journal of Food Science</i> , 2017 , 2017, 6274178	3.4	32
13	The classification of arabica gayo wine coffee using UV-visible spectroscopy and PCA-DA method. <i>MATEC Web of Conferences</i> , 2018 , 197, 09002	0.3	13
12	Prediction of L-Ascorbic Acid using FTIR-ATR Terahertz Spectroscopy Combined with Interval Partial Least Squares (iPLS) Regression. <i>Engineering in Agriculture, Environment and Food</i> , 2013 , 6, 111-117	1.7	12
11	Identification of fresh and expired ground roasted robusta coffee using UV-visible spectroscopy and chemometrics. <i>MATEC Web of Conferences</i> , 2018 , 197, 09003	0.3	11
10	Investigation on the influence of temperature in l-ascorbic acid determination using FTIR-ATR terahertz spectroscopy. <i>Engineering in Agriculture, Environment and Food</i> , 2014 , 7, 148-154	1.7	9
9	L-Ascorbic Acid Prediction in Aqueous Solution Based on FTIR-ATR Terahertz Spectroscopy. <i>Engineering in Agriculture, Environment and Food</i> , 2012 , 5, 152-158	1.7	8
8	Chemometric quantification of peaberry coffee in blends using UV-visible spectroscopy and partial least squares regression 2018 ,		7
7	The potential of UV-visible spectroscopy and chemometrics for determination of geographic origin of three specialty coffees in Indonesia 2018 ,		5
6	The authentication of peaberry and civet ground roasted robusta coffee using UV-visible spectroscopy and PLS-DA method with two different particle sizes. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 258, 012043	0.3	4
5	Prediction of vitamin C using FTIR-ATR terahertz spectroscopy combined with interval partial least squares (iPLS) regression 2011 ,		4
4	The Use of UV Spectroscopy and SIMCA for the Authentication of Indonesian Honeys According to Botanical, Entomological and Geographical Origins. <i>Molecules</i> , 2021 , 26,	4.8	3
3	Partial least squares with discriminant analysis and UV-visible spectroscopy for qualitative evaluation of Arabica and Robusta coffee in Lampung 2018 ,		2
2	Classification of Lampung robusta Specialty Coffee According to Differences in Cherry Processing Methods Using UV Spectroscopy and Chemometrics. <i>Agriculture (Switzerland)</i> , 2021 , 11, 109	3	1
1	Penggunaan UV-Vis Spektroskopi dan Kemometrika untuk Uji Keaslian Kopi Codot Lampung. <i>Jurnal Ilmu Pertanian Indonesia</i> , 2021 , 26, 479-489	0.5	